

Elite 341

Installation Guide



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Elite 341

1. Product Overview

1.1 Specifications

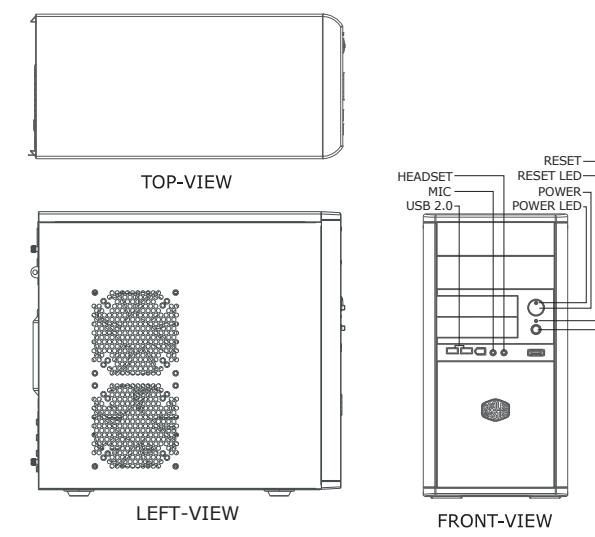
Available Color	Black
Dimension	L400 x W185 x H365mm
Weight	Net Weight : 3.9kg; Gross Weight : 4.8kg
Material	SECC
M/B	Micro-ATX
5.25" Drive Bay	2 (Exposed)
3.5" Drive Bay	2 (Exposed); 2 (Hidden)
Expansion Slot	4
Cooling System	Rear 120mm fan x 1 Front 120mm fan x 1 (optional); Left 120mm fan x 2 (optional)
I/O Panel	USB 2.0 x 2, MIC x 1, SPK x 1, IEEE 1394a x 1 (optional), eSATA x 1 (optional)
Power Supply	Standard ATX PS2 (optional)

Product specifications are subject to change without notice.

1.2 Fittings Pack

Figure	Parts Name	Q'ty	Used for
	#6-32 screw	18	M/B tray, power supply
	M3 screw	10	CD-ROM/FDD, 3.5" Bracket
	HDD-screw	16	installing 3.5" device

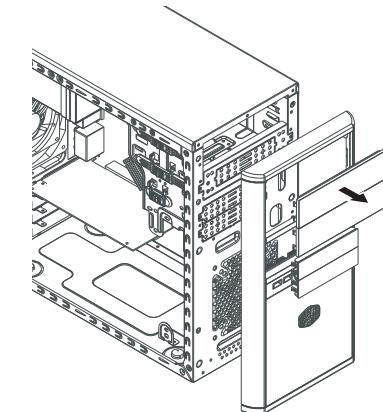
1.3 Diagram



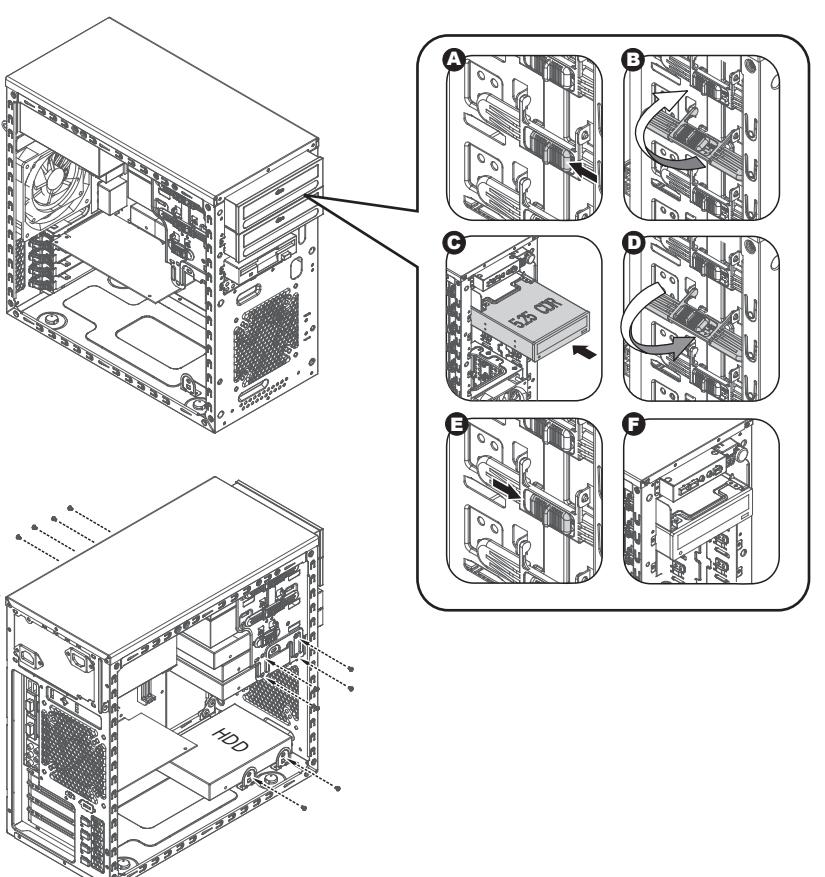
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2.4 How to install the 3.5" and 5.25" devices

1 Remove the front panel.



2 How to install 5.25" and 3.5" devices.



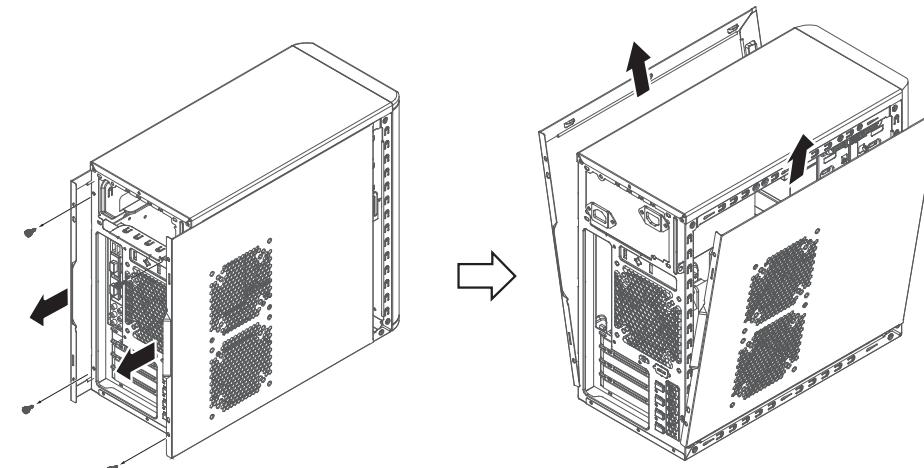
-04-

2. Installation Guide

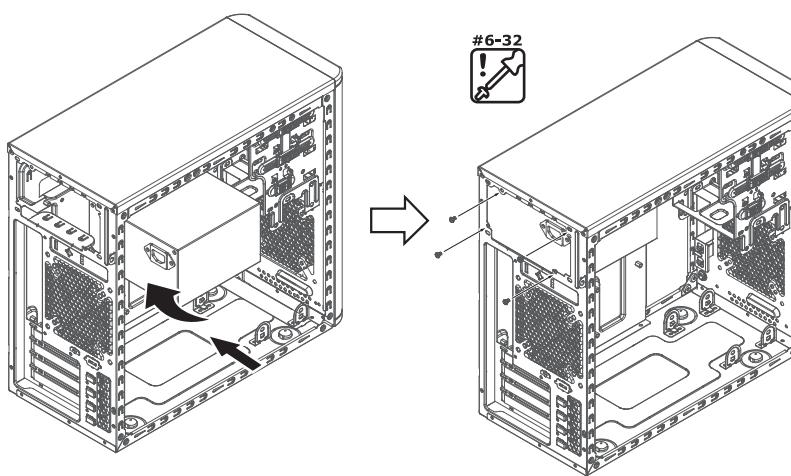
Note: The sequence of installation may be different, depending on the type of case and devices used.

2.1 How to remove the side panel and install the power supply

1 Remove the 4 screws and pull the side panel backward.



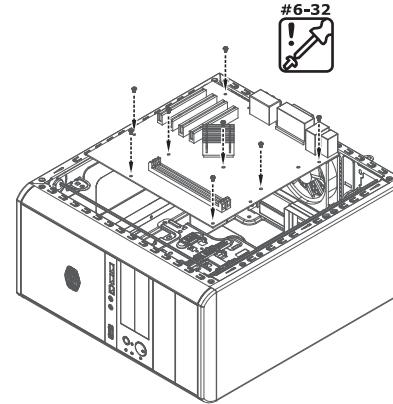
2 Place the PSU in the location as shown below. If the PSU has a single fan, please make sure the fan faces downwards.



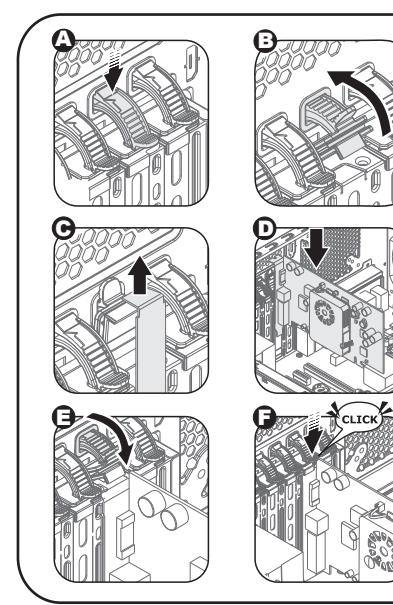
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2.2 How to install the motherboard

1 Make sure the holes on the Motherboard and chassis line up properly before securing the screws.



2.3 How to install add-on cards



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3. Front Connector Installation Guide

Please refer to the illustration on the section of USB2.0 and Audio connector from the motherboard user manual. Please select the motherboard which used the same USB2.0, AC'97, HD Audio standard as below; otherwise, it will cause damages to device(s).

The following illustration is a connection diagram for the front panel I/O cable.

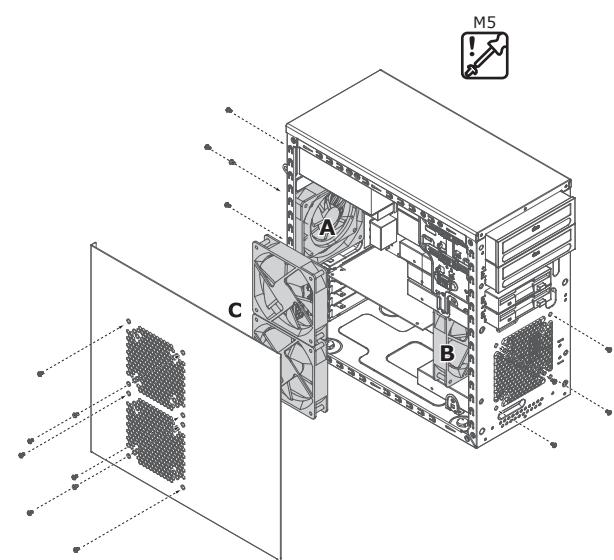
On some motherboards, the connectors for USB2.0 and Audio are not the same as the drawing below. Please check with your motherboard manual before installing.

Motherboard	Case Connector
Top panel USB connector	USB connector
USB+5V LP- LP+ GND No Pin	USB+5V Yellow/MIC-BIAS Brown/brown-FPOUT-R Green/Green-FPOUT-L Brown-RET-R Green/Green-RET-L
AC'97	AC'97 Connector
MIC MIC-BIAS FPOUT-R FPOUT-L	Red-MIC Yellow/MIC-BIAS Brown-RET-R Green/Green-FPOUT-L Brown-RET-R Green/Green-RET-L
Azalia (Intel High Definition Audio)	HD Connector
PORT1L PORT1R PORT2R SENSE1_SEND SENSE2_SEND PORT2L	Red/Red-PORT1L Yellow/Yellow-PORT1R Blue/Blue-PORT2R Green/Green-PORT2L Black/Black-AUD GND White/White-SENSE1_RETURN Orange/Orange-SENSE2_RETURN

2.5 How to install or replace case fans

1 Install/replace rear / front / left fans

- A. Rear fan x 1 : Supports 80/90/120mm fans
- B. Front fan x 1 : Supports 80/90/120mm fans (optional)
- C. Left fan x 2 : Supports 80/90/120mm fans (optional)



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